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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Chen, James

Serial No.: 09/905,777

Confirmation No.:5738

Filed:

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Noninvasive Vascular Therapy

Art Unit:

1614

Examiner:

Unassigned



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I hereby certify that this paper is being deposited with the United States Postal "Express Mail Post Office to Addressee" Service under 37 C.F.R. §1.10 on the date indicated above and addressed

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09/25/02 Date

Michael Lough

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT IN ACCORDANCE WITH 37 C.F.R. §§ 1.97-1.98

Dear Sir:

Because this Supplemental Information Disclosure Statement is filed prior to receipt of a First Office Action on the Merits for the above-captioned application, a fee for filing this statement should not be due. If, however, it is determined that a fee is due, any fees that may be due in connection with filing this paper may be charged to Deposit Account No. 50-1213.

In accordance with the duty of disclosure imposed by 37 C.F.R. §1.56 to inform the Patent Office of all references known by Applicant or Applicant's representative that may be material to the examination of the subject application, Applicant's representative hereby provides this Supplemental Information Disclosure Statement that is prepared in accordance with 37 C.F.R. §§1.97-1.98. The Forms PTO-1449 (1 page) and cited references are provided herewith.

The documents listed on the Forms PTO-1449 and supplied herewith are in the English language. Hence, in accordance with the requirements of 37 C.F.R. §1.98, as amended effective March 16, 1992, no further explanation of the listed items is necessary.

Although these documents are made known to the Patent and Trademark Office in compliance with Applicant's duty of disclosure, such disclosure is not to

## U.S.S.N. 09/905,777 Chen SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

be construed as an admission by Applicant or Applicant's representative that any of the references, singly or in any combination thereof, is effective as prior art against the subject application. In accordance with 37 C.F.R. §1.97(h), the filing of this Supplemental Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 C.F.R. §1.56(b) exists.

Applicant respectfully requests that the Examiner review the foregoing references and make them of record in the file history of the above-captioned application.

Respectfully submitted,

HELLER, EHRMAN, WHITE & McAULIFFE LLP

By:

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FORM PTO-1449 (Modified)									ATTY. DC 25886-00	CKET NO. 57	RIAL NO. /905,777			
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OCT © 1 2002	O D E F G H	Barr et al., "Normal Tissue Damage Following Photodynamic Therapy: Are There Biological Advantages?", Photodynamic Therapy, Basic Principles and Clinical Applications, Henderson, Barbara W. and Dougherty, Thomas J., (Eds.); Marcel Dekker, Inc., New York; pages 201-216  Gilson et al., "Therapeutic ratio of photodynamic therapy in the treatment of superficial tumours of skin and subcutaneous tissues in man", J. Cancer, 58:665-667 (1988)  Haas et al., "Phototherapy of Bladder Cancer: Dose/Effect Relationships", Journal of Urology, 136:525-528 (1986)  Lin et al., "Skin Necrosis due to Photodynamic Action of Benzoporphyrin Depends on Circulating Rather than Tissue Drug Levels: Implications for Control of Photodynamic Therapy", Photochem. Photobiol., 68(4):575-583 (1998)  Mew et al., "Ability of Specific Monoclonal Antibodies and Conventional Antisera Conjugated to Hematoporphyrin to Label and Kill Selected Cell Lines Subsequent to Light Activation", Cancer Res., 45:4380-4386 (1985)												
		Parrish, J.A. "Photobiologic Consideration in Photoradiation Therapy," <u>Porphyrin Photosensitization</u> , Plenum Press, 91-108 (1983)												
2002		Tomio <i>et al.</i> , "Effect of Hematoporphyrin and Red Light on AH-130 Solid Tumors in Rats", <i>ACTA Radiologica Oncol.</i> , <u>22</u> :49-53 (1983)												
900	К	Yumita et al., "The Combination Treatment of Ultrasound and Antitumor Drugs on Yoshida Sarcoma", Japan J. Hyperthermic Oncol., 3(2):175-182 (1987)												
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